

Table REC-1.--Recreation

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BrE:							
Bethesda-----	60	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.26	Restricted permeability	0.26	Gravel content	1.00
		Gravel content	0.08	Gravel content	0.08	Restricted permeability	0.26
						Content of large stones	0.03
Other soils-----							
	25	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
Rock outcrop-----							
	15	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Taxonomic or texture class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; Slope		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class		Not rated; Slope	
		Not rated; Unified		Not rated; Unified		Not rated; Slope	
BuC:							
Buchanan-----	100	Somewhat limited Depth to cemented pan	0.68	Somewhat limited Depth to cemented pan	0.68	Very limited Gravel content	1.00
		Too Stony	0.53	Too Stony	0.53	Slope	1.00
		Gravel content	0.31	Gravel content	0.31	Depth to cemented pan	0.68
		Depth to saturated zone	0.07	Slope	0.04	Too Stony	0.53

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	0.04	Depth to saturated zone	0.03	Content of large stones	0.20
BuD: Buchanan-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to cemented pan	0.68	Depth to cemented pan	0.68	Gravel content	1.00
		Too Stony	0.53	Too Stony	0.53	Depth to cemented pan	0.68
		Gravel content	0.31	Gravel content	0.31	Too Stony	0.53
		Depth to saturated zone	0.07	Depth to saturated zone	0.03	Content of large stones	0.20
Cn: Chagrin-----	95	Very limited		Not limited		Somewhat limited	
		Flooding	1.00			Flooding	0.60
Holly-----	5	Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
DAM: Dam-----	100	Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
GaC: Gilpin-----	100	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
						Depth to bedrock	0.46
						Gravel content	0.43

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
GaD: Gilpin-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43
GaE: Gilpin-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43
GaF: Gilpin-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43
GDF: Gilpin-----	60	Very limited Slope Too Stony Gravel content Content of large stones	1.00 0.53 0.01 0.01	Very limited Slope Too Stony Gravel content Content of large stones	1.00 0.53 0.01 0.01	Very limited Slope Gravel content Content of large stones Too Stony Depth to bedrock	1.00 1.00 0.95 0.53 0.46
Dekalb-----	25	Very limited Slope Too Stony Gravel content	1.00 0.53 0.07	Very limited Slope Too Stony Gravel content	1.00 0.53 0.07	Very limited Slope Gravel content Content of large stones Too Stony Depth to bedrock	1.00 1.00 0.74 0.53 0.46
Other soils-----	15	Not rated Not rated; Slope Not rated; pH Not rated; Sieve size, 3 to 10", > 10" Not rated; Surface Fragments > 75mm Not rated; Unified		Not rated Not rated; Surface Fragments > 75mm Not rated; Surface clay percent or taxonomic class Not rated; % surface sand or clay Not rated; Taxonomic or texture class Not rated; Slope		Not rated Not rated; Ksat or taxonomic class Not rated; Surface Fragments > 75mm Not rated; Sieve size, 3 to 10", > 10" Not rated; Slope Not rated; Slope	
GuC: Gilpin-----	55	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Upshur-----	35	Somewhat limited Restricted permeability Slope	0.96 0.63	Somewhat limited Restricted permeability Slope	0.96 0.63	Very limited Slope Restricted permeability	1.00 0.96
Other soils-----	10	Not rated Not rated; Slope Not rated; pH Not rated; Sieve size, 3 to 10", > 10" Not rated; Surface Fragments > 75mm Not rated; Unified		Not rated Not rated; Surface Fragments > 75mm Not rated; Surface clay percent or taxonomic class Not rated; % surface sand or clay Not rated; Taxonomic or texture class Not rated; Slope		Not rated Not rated; Ksat or taxonomic class Not rated; Surface Fragments > 75mm Not rated; Sieve size, 3 to 10", > 10" Not rated; Slope Not rated; Slope	
GuD: Gilpin-----	55	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43
Upshur-----	30	Very limited Slope Restricted permeability	1.00 0.96	Very limited Slope Restricted permeability	1.00 0.96	Very limited Slope Restricted permeability	1.00 0.96
Other soils-----	15	Not rated Not rated; Slope Not rated; pH Not rated; Sieve size, 3 to 10", > 10" Not rated; Surface Fragments > 75mm Not rated; Unified		Not rated Not rated; Surface Fragments > 75mm Not rated; Surface clay percent or taxonomic class Not rated; % surface sand or clay Not rated; Taxonomic or texture class Not rated; Slope		Not rated Not rated; Ksat or taxonomic class Not rated; Surface Fragments > 75mm Not rated; Sieve size, 3 to 10", > 10" Not rated; Slope Not rated; Slope	
GuE: Gilpin-----	55	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.46 0.43
Upshur-----	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Other soils-----	15	Restricted permeability	0.96	Restricted permeability	0.96	Restricted permeability	0.96
		Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
GwF3: Gilpin-----	50	Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Upshur-----	35	Depth to bedrock				Depth to bedrock	0.46
		Gravel content				Gravel content	0.43
		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Other soils-----	15	Restricted permeability	0.96	Restricted permeability	0.96	Restricted permeability	0.96
		Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
Ha: Hackers-----	100	Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
		Very limited Flooding	1.00	Not limited		Not limited	
JaE: Janelew-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Gravel content	0.41	Gravel content	0.41	Gravel content	1.00
Lh: Lobdell-----	45	Very limited		Not limited		Somewhat limited	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Other soils-----	30	Flooding	1.00			Flooding	0.60
		Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
Holly-----	25	Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
MoB: Monongahela-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Flooding	1.00			Flooding	0.60
Ms: Moshannon-----	100	Somewhat limited Restricted permeability	0.50	Somewhat limited Restricted permeability	0.50	Very limited Slope	1.00
		Depth to saturated zone	0.07	Depth to saturated zone	0.03	Restricted permeability	0.50
						Depth to saturated zone	0.07
Po: Pope-----	100	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
Sn: Senecaville-----	95					Somewhat limited Flooding	0.60
		Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.03	Depth to saturated zone	0.07
Holly-----	5	Depth to saturated zone	0.07				
		Not rated		Not rated		Not rated	
Holly-----	5	Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
Su: Sensabaugh-----	95	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding Gravel content	0.60 0.18
Holly-----	5	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
Uf: Udorthents-----	100	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Slope		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; Ksat or taxonomic class		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Unified		Not rated; Slope	
		Not rated; Unified		Not rated; Sieve size, 3 to 10", > 10"		Not rated; Slope	
Ur: Udorthents-----	50	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Slope		Not rated; Surface Fragments > 75mm	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Urban land-----	50	Not rated; Sieve size, 3 to 10", > 10"		Not rated; Ksat or taxonomic class		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Unified		Not rated; Slope	
		Not rated; Unified		Not rated; Sieve size, 3 to 10", > 10"		Not rated; Slope	
		Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Taxonomic or texture class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; Slope		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class		Not rated; Slope	
		Not rated; Unified		Not rated; Unified		Not rated; Slope	
		VaC:					
Vandalia-----	100	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
		Restricted permeability	0.50	Restricted permeability	0.50	Restricted permeability	0.50
						Gravel content	0.04
VaD:							
Vandalia-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Restricted permeability	0.50	Restricted permeability	0.50	Restricted permeability	0.50
						Gravel content	0.04
VaE:							
Vandalia-----	100	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Restricted permeability	0.50	Restricted permeability	0.50	Restricted permeability	0.50
						Gravel content	0.04
W:							
Water-----	100	Not rated		Not rated		Not rated	
		Not rated; Slope		Not rated; Surface Fragments > 75mm		Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	
WuE3: Westmoreland-----	50	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Upshur-----	35	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.96	Restricted permeability	0.96	Restricted permeability	0.96
Other soils-----	15	Not rated Not rated; Slope		Not rated Not rated; Surface Fragments > 75mm		Not rated Not rated; Ksat or taxonomic class	
		Not rated; pH		Not rated; Surface clay percent or taxonomic class		Not rated; Surface Fragments > 75mm	
		Not rated; Sieve size, 3 to 10", > 10"		Not rated; % surface sand or clay		Not rated; Sieve size, 3 to 10", > 10"	
		Not rated; Surface Fragments > 75mm		Not rated; Taxonomic or texture class		Not rated; Slope	
		Not rated; Unified		Not rated; Slope		Not rated; Slope	